

MS Amendment  
PATENT  
0546-1082

**IN THE U.S. PATENT AND TRADEMARK OFFICE**

In re application of

Steve HEALD et al.

Conf. 4057

Application No. 10/550,945

Group 1651

Filed November 30, 2006

Examiner Irene Marx

PREPARATION OF VANILLIN FROM MICROBIAL TRANSFORMATION MEDIA BY  
EXTRACTION BY MEANS SUPERCRITICAL FLUIDS OR GASES

**AMENDMENT**

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 6, 2010

Sir:

Responsive to the non-final Official Action mailed  
January 6, 2010, please amend the above-identified application  
as follows:

**Amendments to the Specification** start at page 2 of  
this paper.

**Amendments to the Claims** are reflected in the listing  
of claims which begins on page 3 of this paper.

**Remarks** begin on page 7 of this paper.